

IN THE SPECIFICATION:

Please amend the specification as follows:

Page 4, after the paragraph beginning on line 18, please add the following new paragraph:

c1 Fig. 4 illustrates a transceiver circuit, according to one embodiment of the present invention.

Page 6, after the paragraph beginning on line 4, please add the following new paragraph:

c2 Referring to Fig 4, a transceiver circuit 400, according to one embodiment of the invention, is illustrated. The transceiver has an input 401 for transmitting and receiving data signals. The input is connected to two sub-circuits 410 and 420, with 410 being a transmitter subcircuit and 420 being a receiver subcircuit. Each subcircuit has its own power supply, 411 and 421, and a controller 430 is also provided that allows for portions of the transceiver to be powered-up or powered-down.
